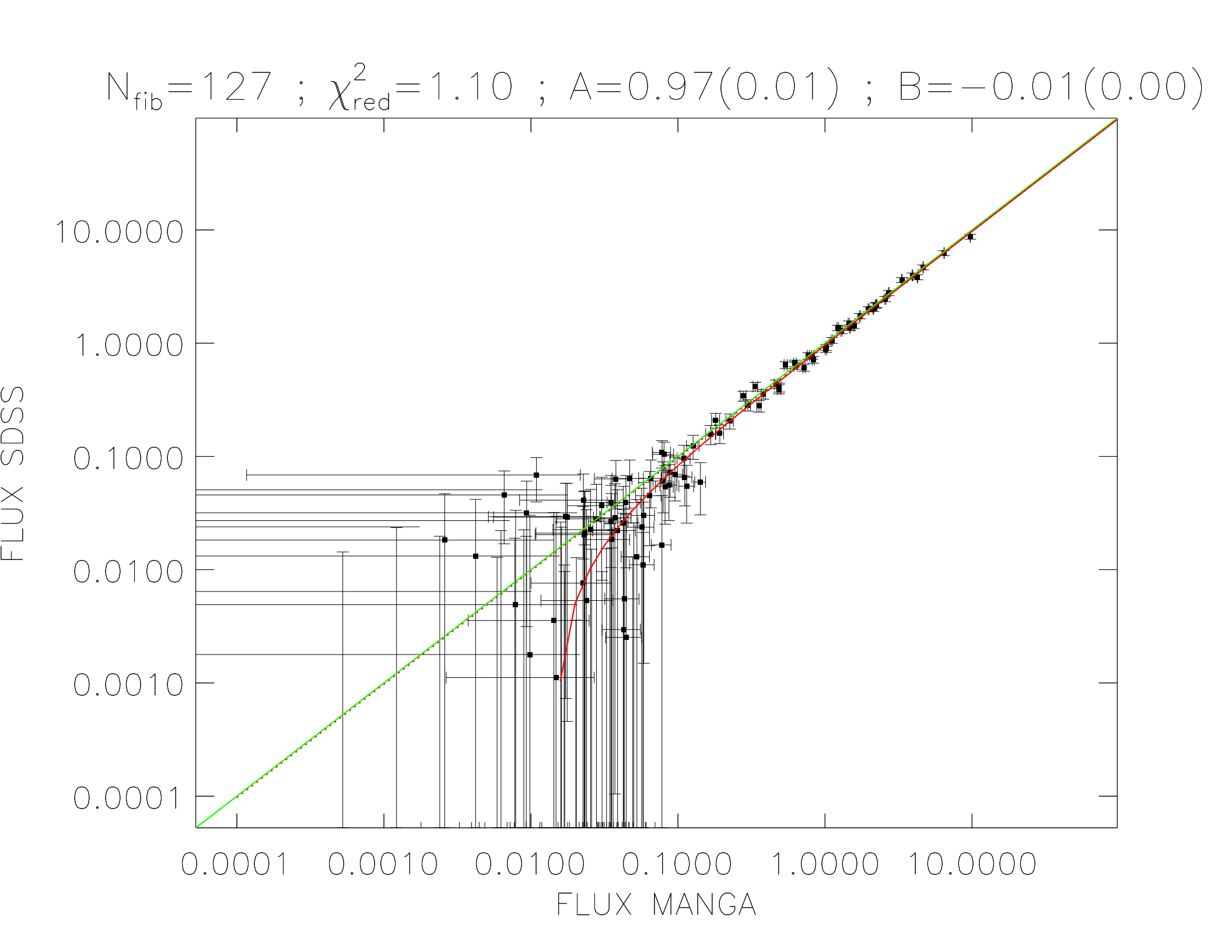
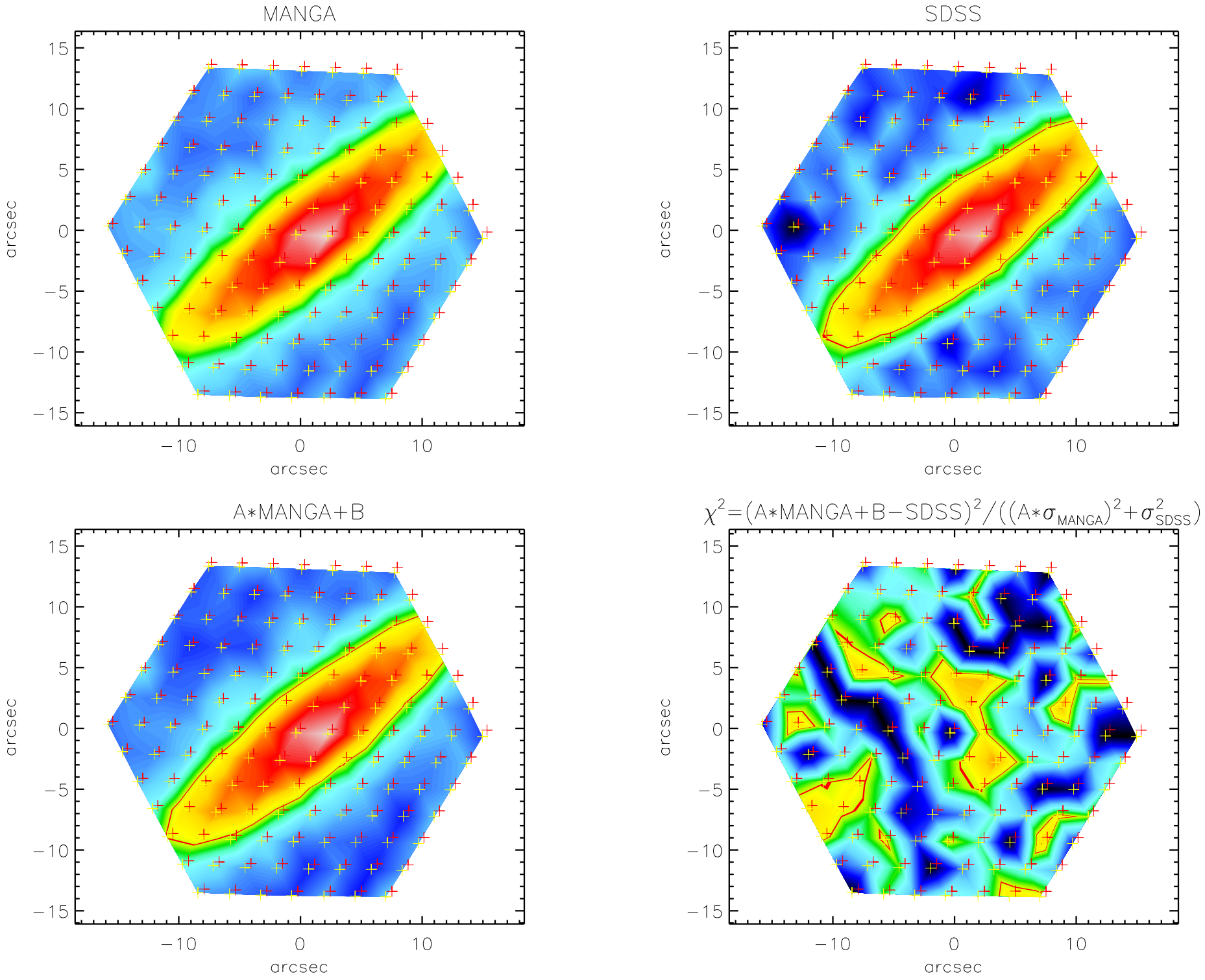
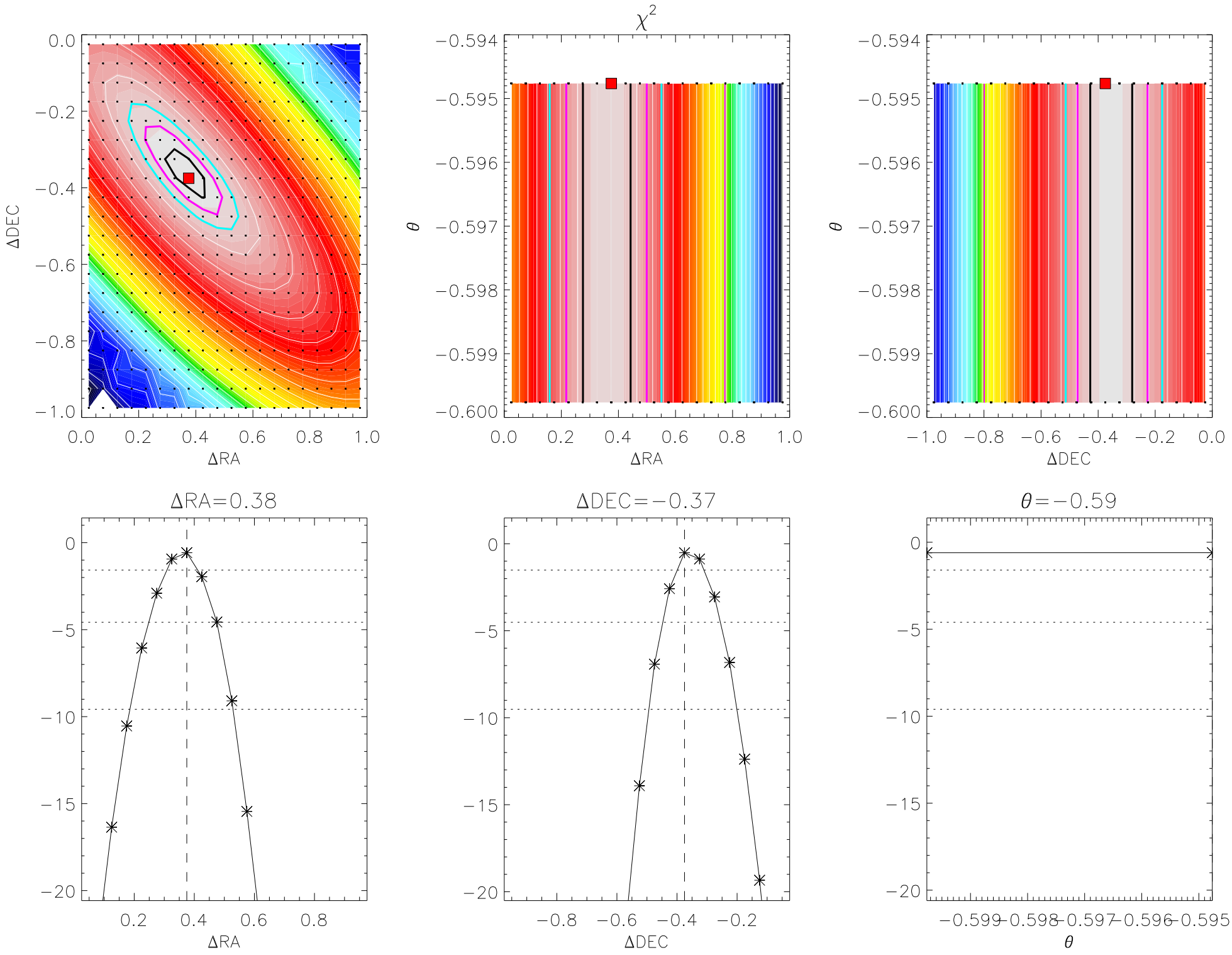
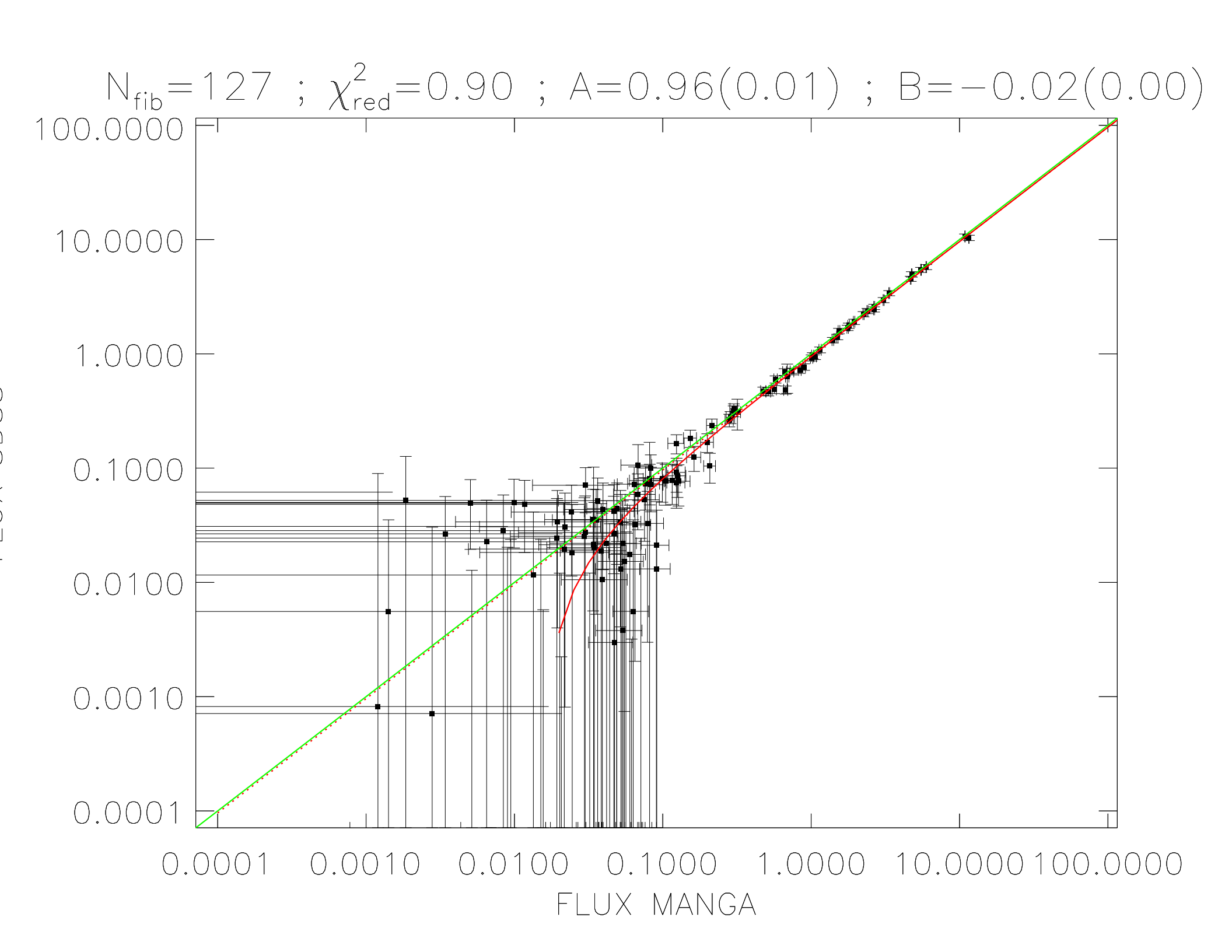
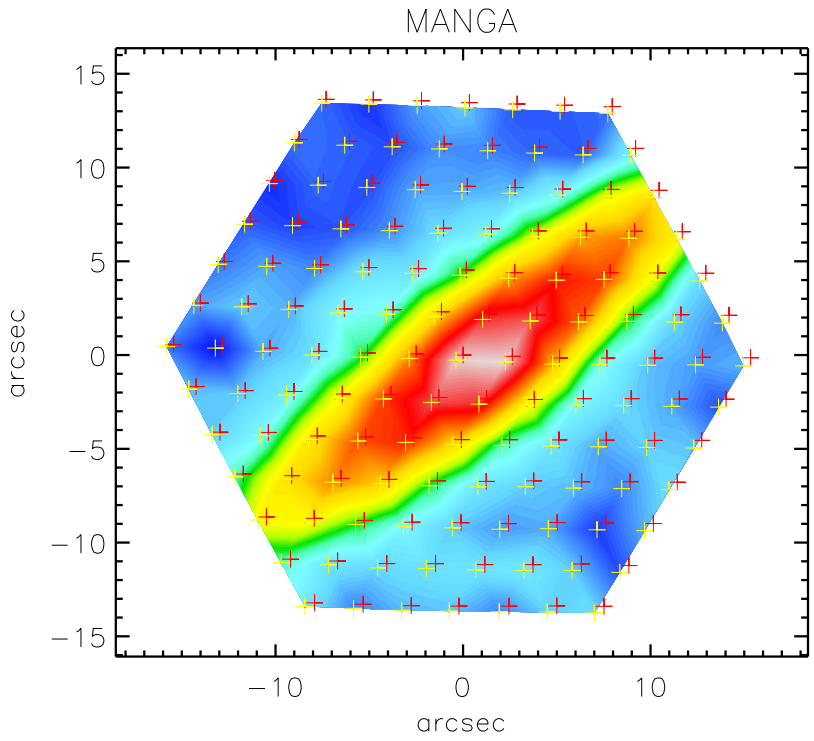
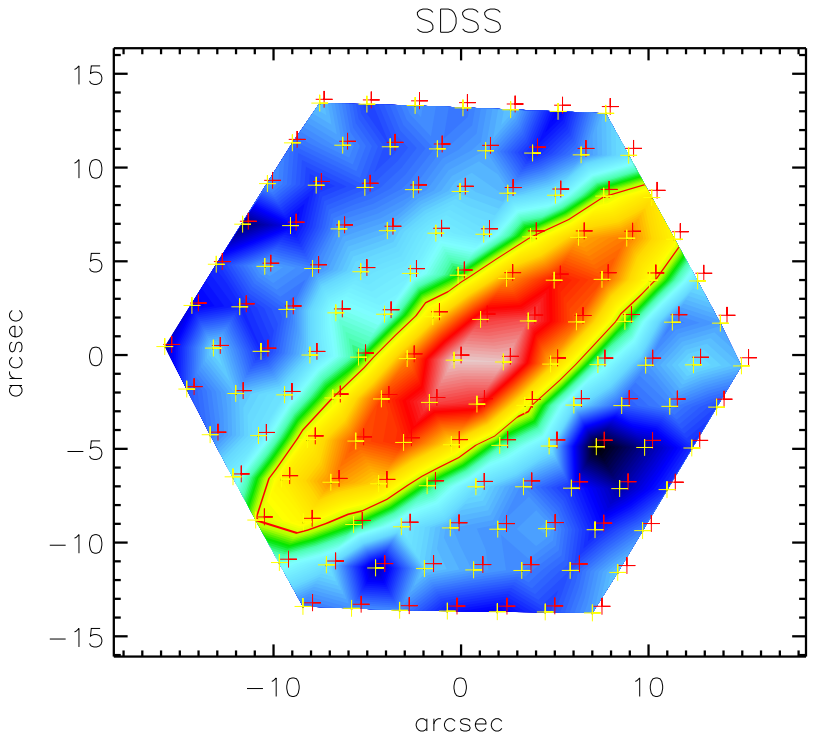

N_{fib}=127 ; χ^2_{red}=1.10 ; A=0.97(0.01) ; B=−0.01(0.00)
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
FLUX SDSS
0.0001
0.0010
0.0100
0.1000
1.0000
10.0000
FLUX MANGA

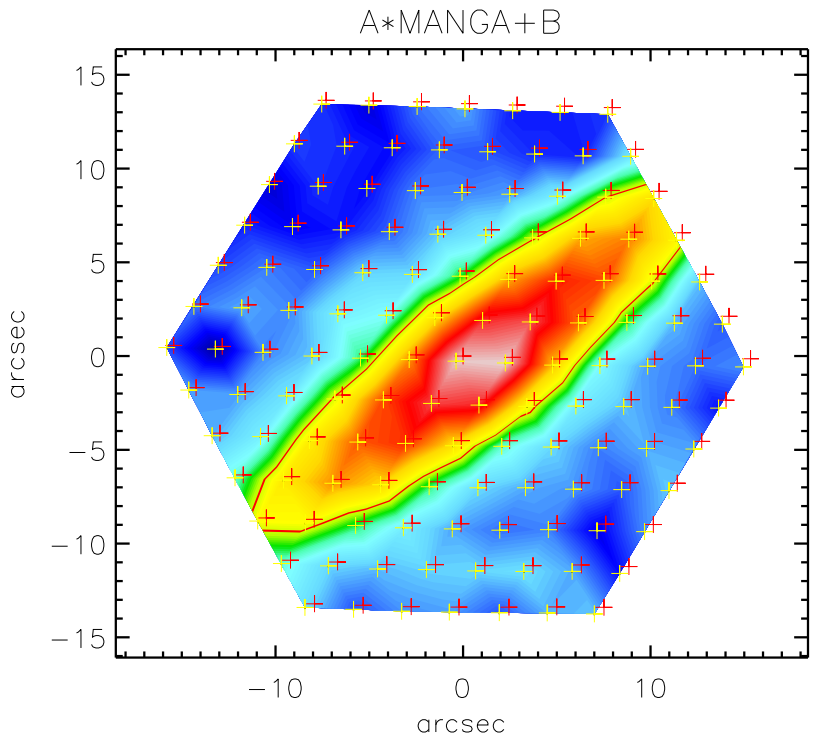

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

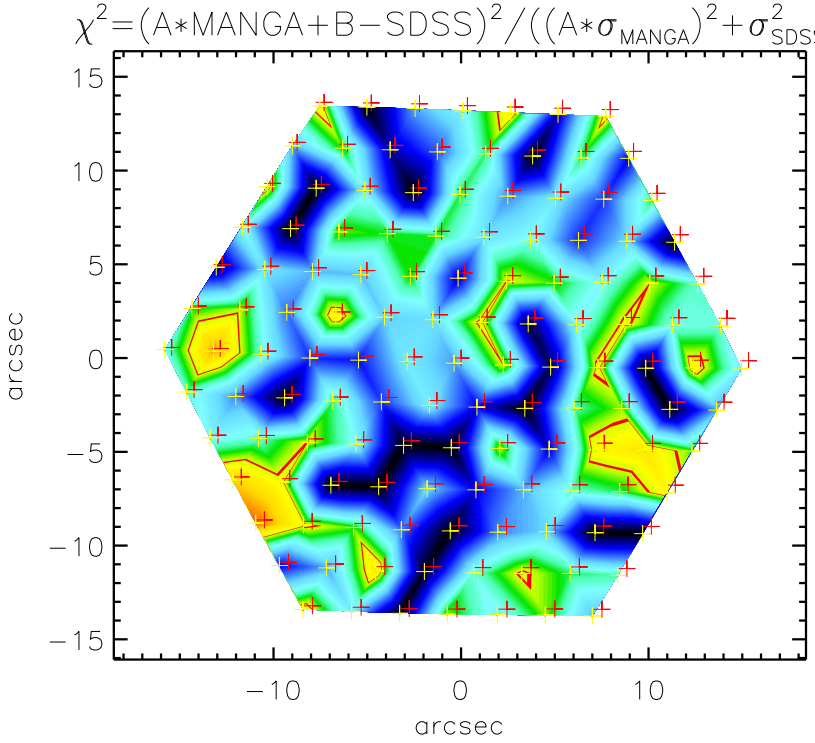

χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.38
ΔDEC=−0.37
θ=−0.59
ΔRA
ΔDEC
θ

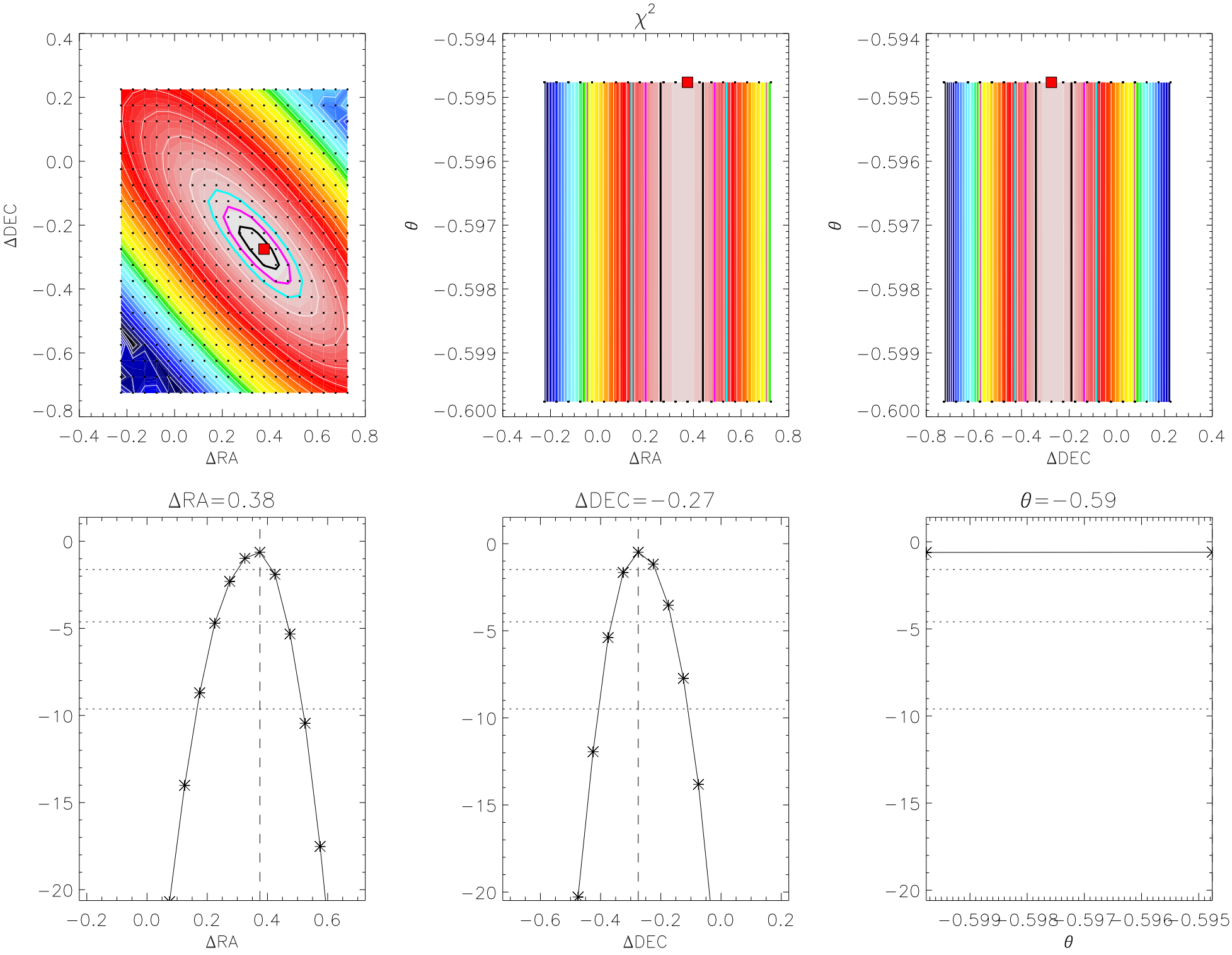

N_{fib}=127 ; χ^2_{red}=0.90 ; A=0.96(0.01) ; B=−0.02(0.00)
100.0000
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
0.0001 0.0010 0.0100 0.1000 1.0000 10.0000 100.0000
FLUX MANGA

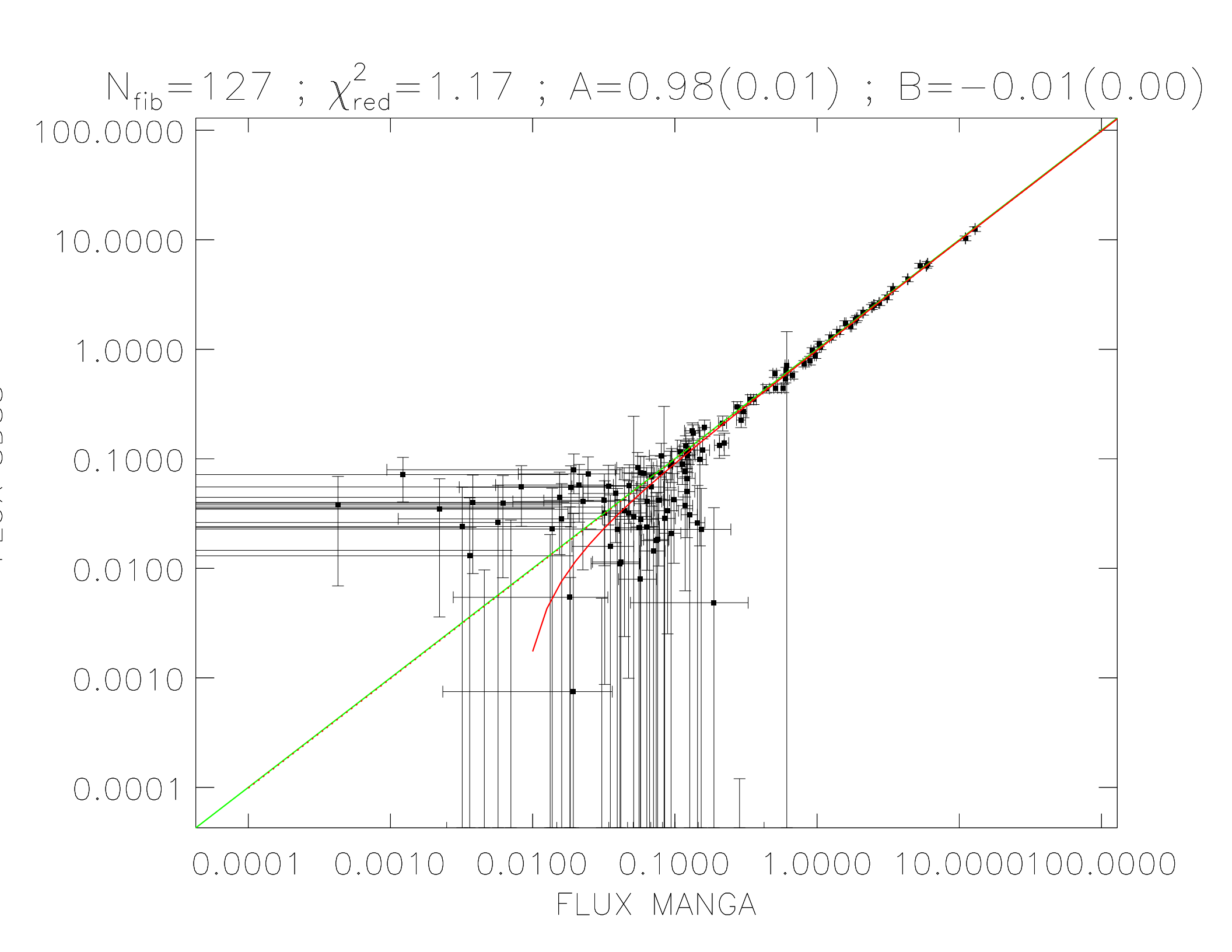

MANGA
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec

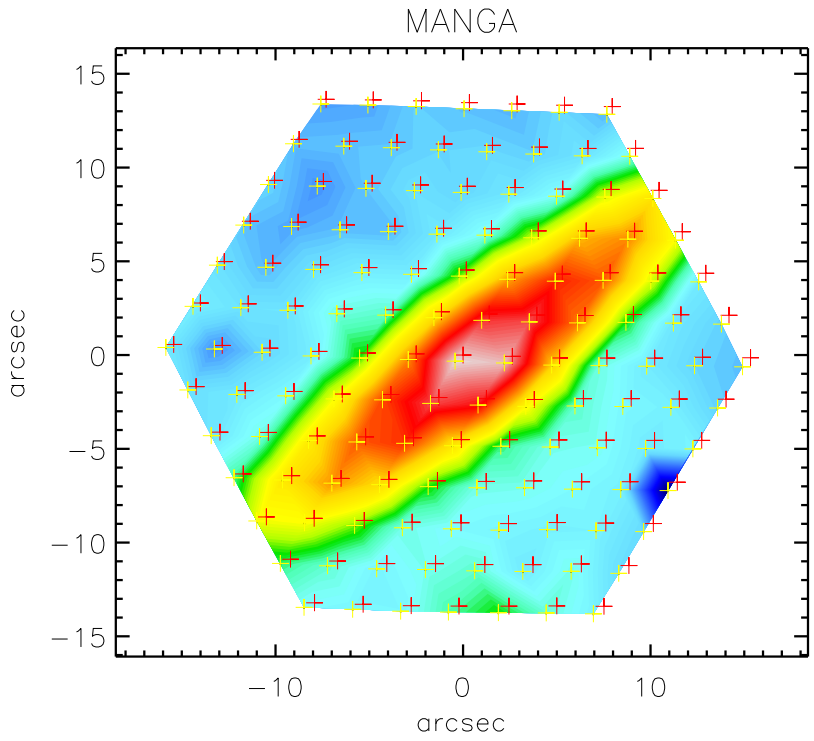

SDSS
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec

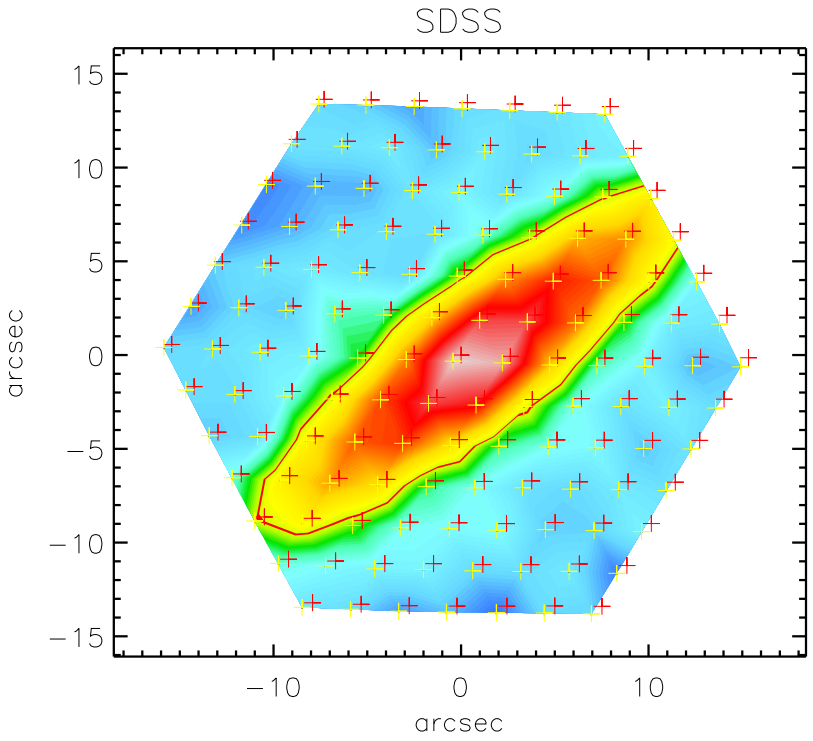

A∗MANGA+B
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec

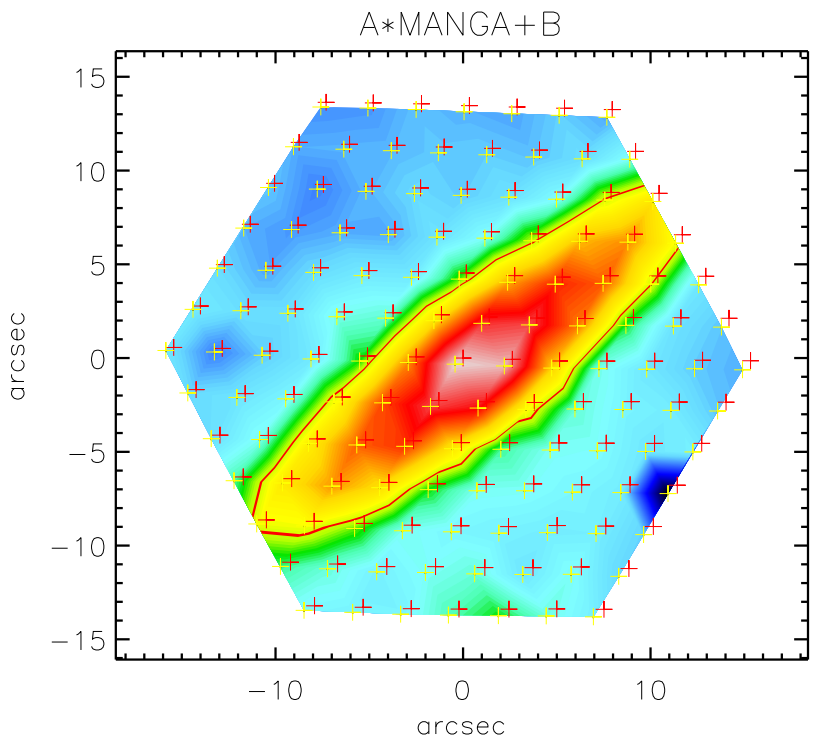

$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec

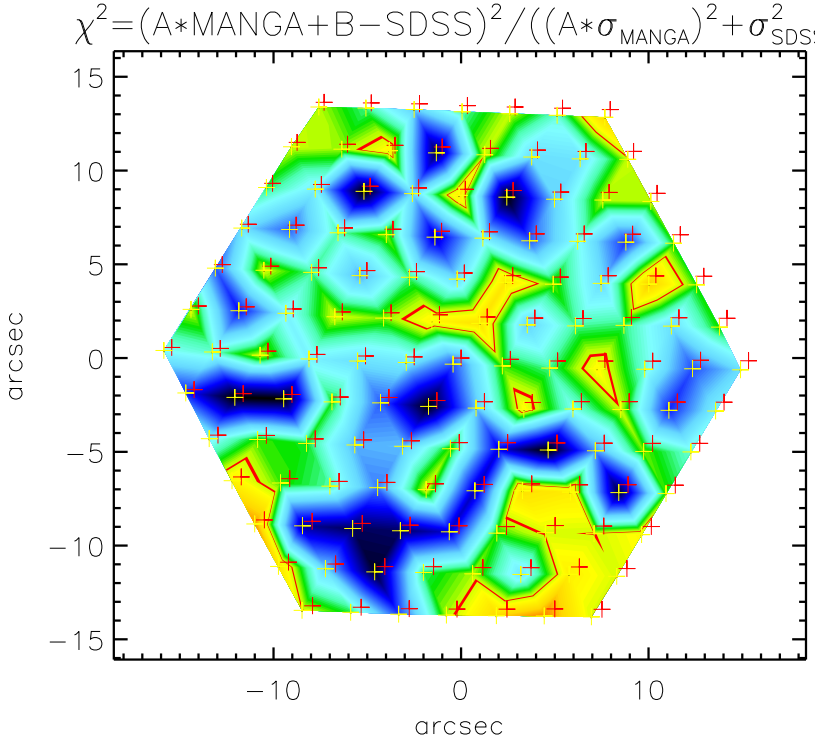

χ²
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.38
ΔDEC=−0.27
θ=−0.59
ΔRA
ΔDEC
θ

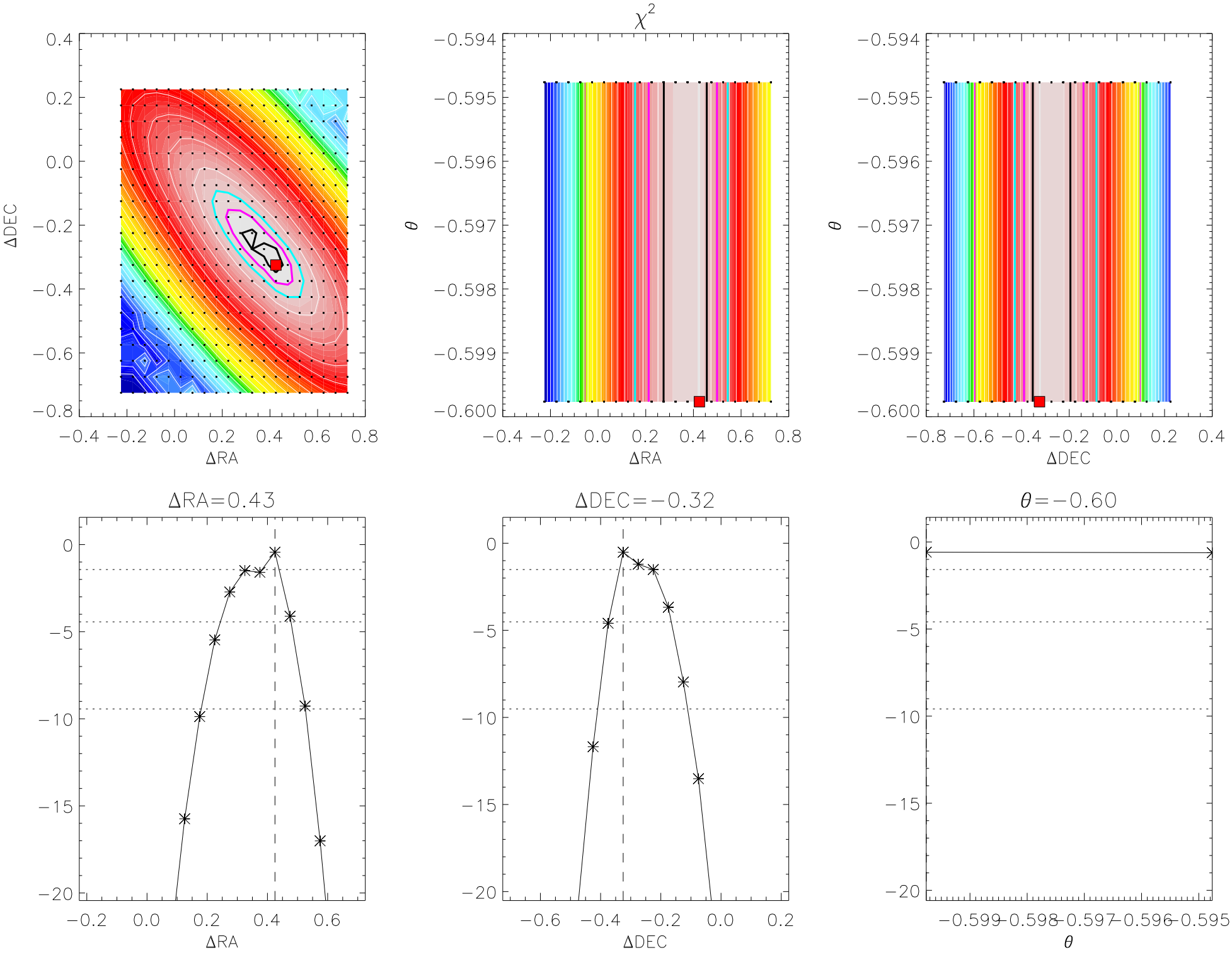

N_{fib}=127 ; χ^2_{red}=1.17 ; A=0.98(0.01) ; B=−0.01(0.00)
100.0000
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
0.0001 0.0010 0.0100 0.1000 1.0000 10.0000100.0000
FLUX MANGA

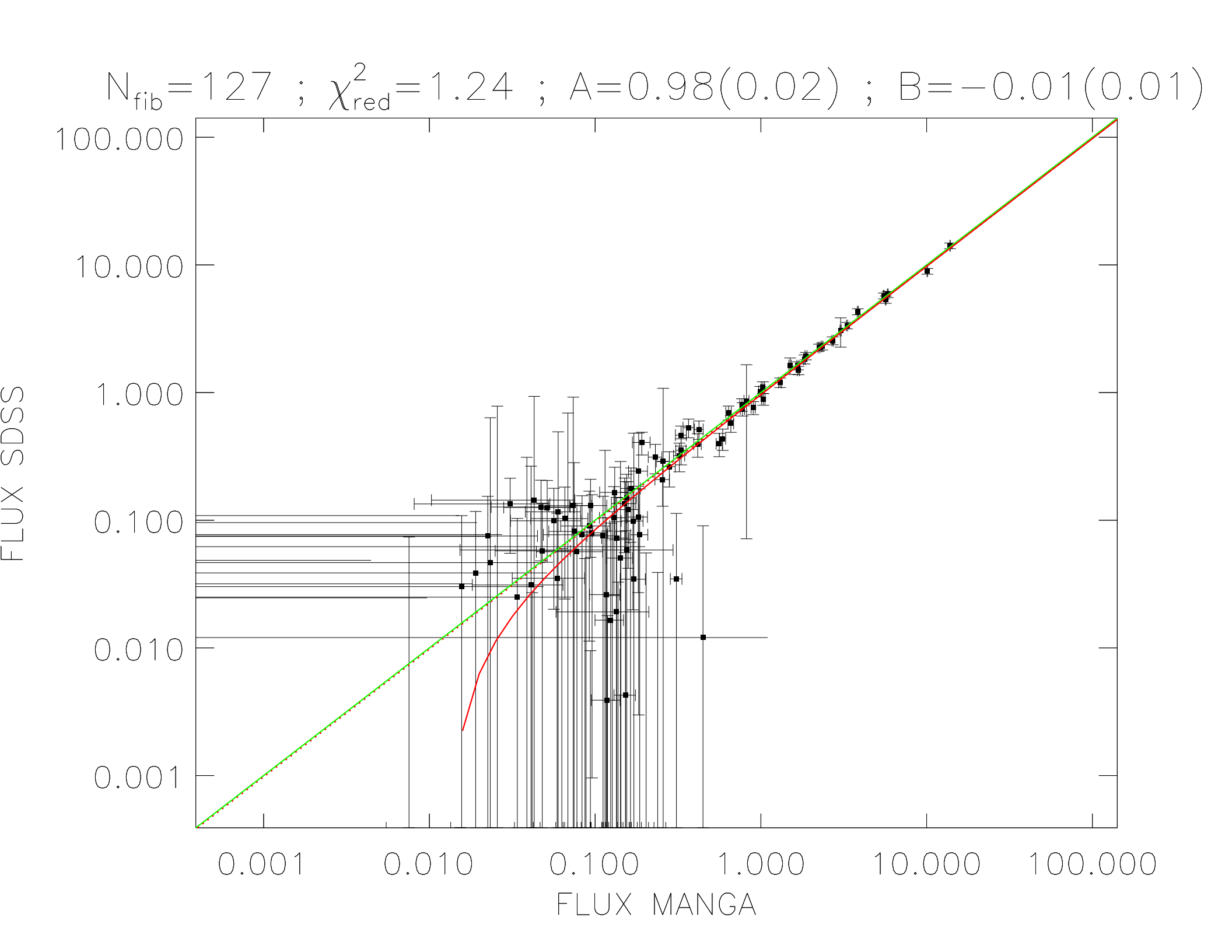

MANGA
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec

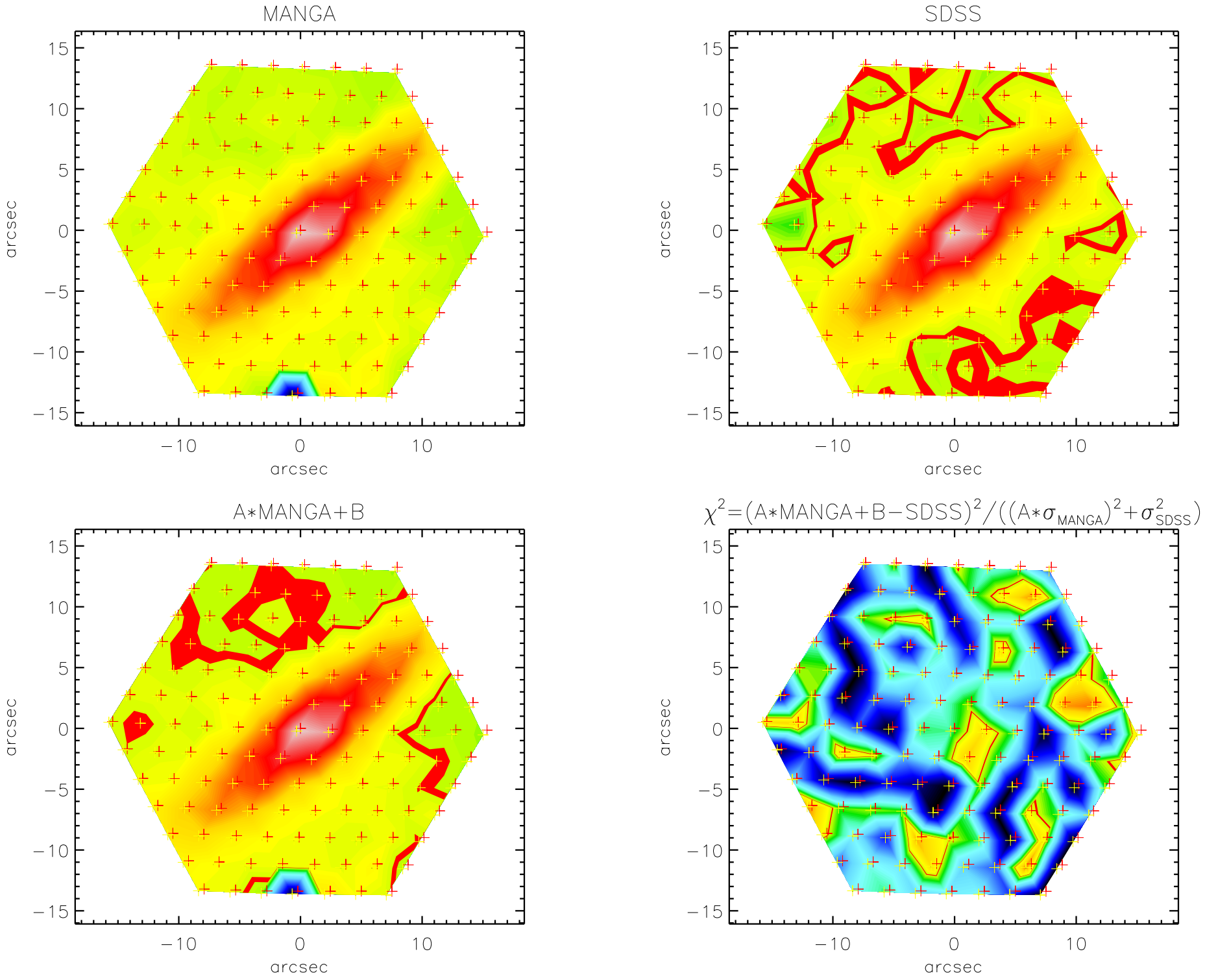

SDSS
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec

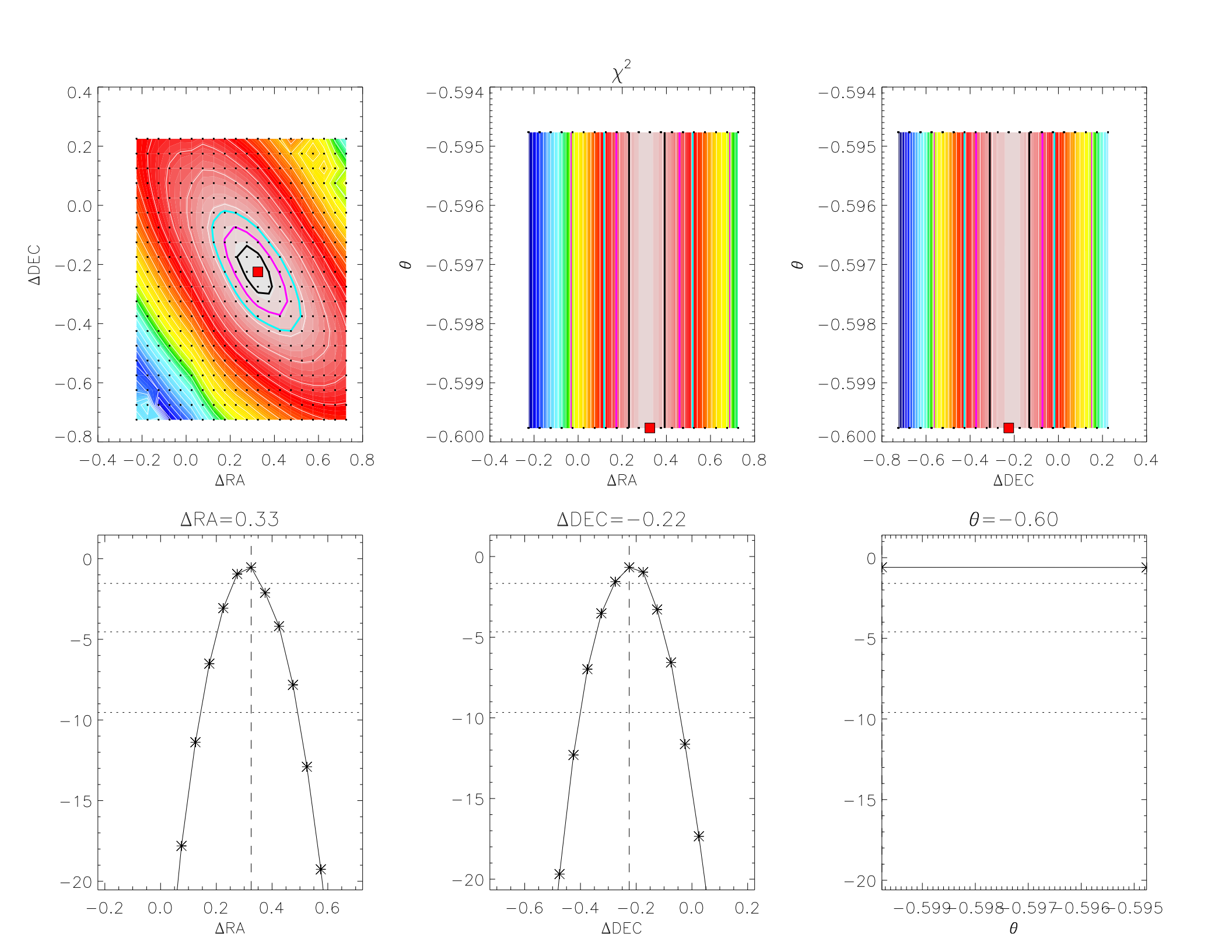

A∗MANGA+B
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec


$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
15
10
5
0
−5
−10
−15
arcsec
−10
0
10
arcsec


χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.43
ΔDEC
ΔDEC=−0.32
θ
θ=−0.60


N_{fib}=127 ; χ^2_{red}=1.24 ; A=0.98(0.02) ; B=−0.01(0.01)
100.000
10.000
1.000
0.100
0.010
0.001
FLUX SDSS
0.001
0.010
0.100
1.000
10.000
100.000
FLUX MANGA


MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10


χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.33
ΔDEC=−0.22
θ=−0.60
ΔRA
ΔDEC
θ